

# Datasheet for ABIN7559008

## SEC22C Protein (AA 1-303) (His tag)



### Overview

Quantity:	1 mg
Target:	SEC22C
Protein Characteristics:	AA 1-303
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SEC22C protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details	
Purpose:	Custom-made recombinat Sec22c Protein expressed in mammalien cells.
Sequence:	MSMILFASIV RVRDGLPLSA STDFYYAQEF LECRRQLKTL AQRLARHPGR GCAESCDFLI
	YFSSSGDVAC MAICSRQCPA AMAFCFLEAL WWDFIASYDT TCVGLASRPY AFLEFDSVIQ
	KTKWHFNHMS SSQMKSGLEK IQEELEFQPP AVLSLEDTDV ANGMLNGHTP VHSEPAPNLR
	MKPVTALGVL SLVLNIMCAA LNLIRGVHLA EHSLQVAQEE VGNILAFFIP SVACIVQCYL
	YLFYSPARTL KVLLMLASIC LGNAYLHGLR NTWQILFHVG VAFLSSYQIL TRQLQERQSD YGV
	Sequence without tag. The proposed Purification-Tag is based on experiences with the
	expression system, a different complexity of the protein could make another tag necessary.
	In case you have a special request, please contact us.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.

- · Protein expressed in mammalien cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

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> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

For Research Use only

### **Target Details**

Target:	SEC22C	
Alternative Name:	Sec22c (SEC22C Products)	
Background:	Vesicle-trafficking protein SEC22c (SEC22 vesicle trafficking protein-like 3) (SEC22 vesicle-trafficking protein homolog C),FUNCTION: May be involved in vesicle transport between the ER and the Golgi complex. {ECO:0000250}.	
Molecular Weight:	33.9 kDa	
UniProt:	Q8BXT9	

### **Application Details**

Restrictions:

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. As the protein has not been tested for functional studies yet we cannot offer a
	guarantee though.

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### Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months